

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062520\
 Data File : PS010917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2020 11:00
 Operator : DD\AJ
 Sample : PB129714BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129714BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 13:46:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.229	6.921	439.5E6	285.0E6	484.666	514.369
Target Compounds							
1) T	Dalapon	3.032	2.587	105.9E6	183.9E6	94.595	243.753 #
2) T	3,5-DICHL...	6.441	6.070	612.3E6	411.9E6	486.707	494.632
3) T	4-Nitroph...	7.059	6.526	185.3E6	133.4E6	464.251	414.997
5) T	DICAMBA	7.421	7.089	231.8E6	164.0E6	63.576	72.205
6) T	MCPD	7.588	7.185	143.3E6	88473618	50.252	46.742
7) T	MCPA	7.737	7.398	184.1E6	167.5E6	46.227	60.685 #
8) T	DICHLORPROP	8.113	7.716	402.6E6	274.5E6	459.135	467.479
9) T	2,4-D	8.342	8.010	449.4E6	372.0E6	508.237	514.790
10) T	Pentachlo...	8.653	8.440	6530.1E6	3814.7E6	525.174	548.592
11) T	2,4,5-TP ...	9.203	8.800	2557.3E6	1548.0E6	515.041	514.460
12) T	2,4,5-T	9.488	9.180	2222.0E6	1495.2E6	477.028	502.105
13) T	2,4-DB	10.041	9.686	260.8E6	207.8E6	438.851	505.520
14) T	DINOSEB	11.202	10.019	1679.3E6	1052.0E6	468.878	505.230
15) T	Picloram	11.021	11.006	334.1E6	143.9E6	59.589	34.338 #
16) T	DCPA	11.474	10.947	180385	10013152	<MDL	2.689 #

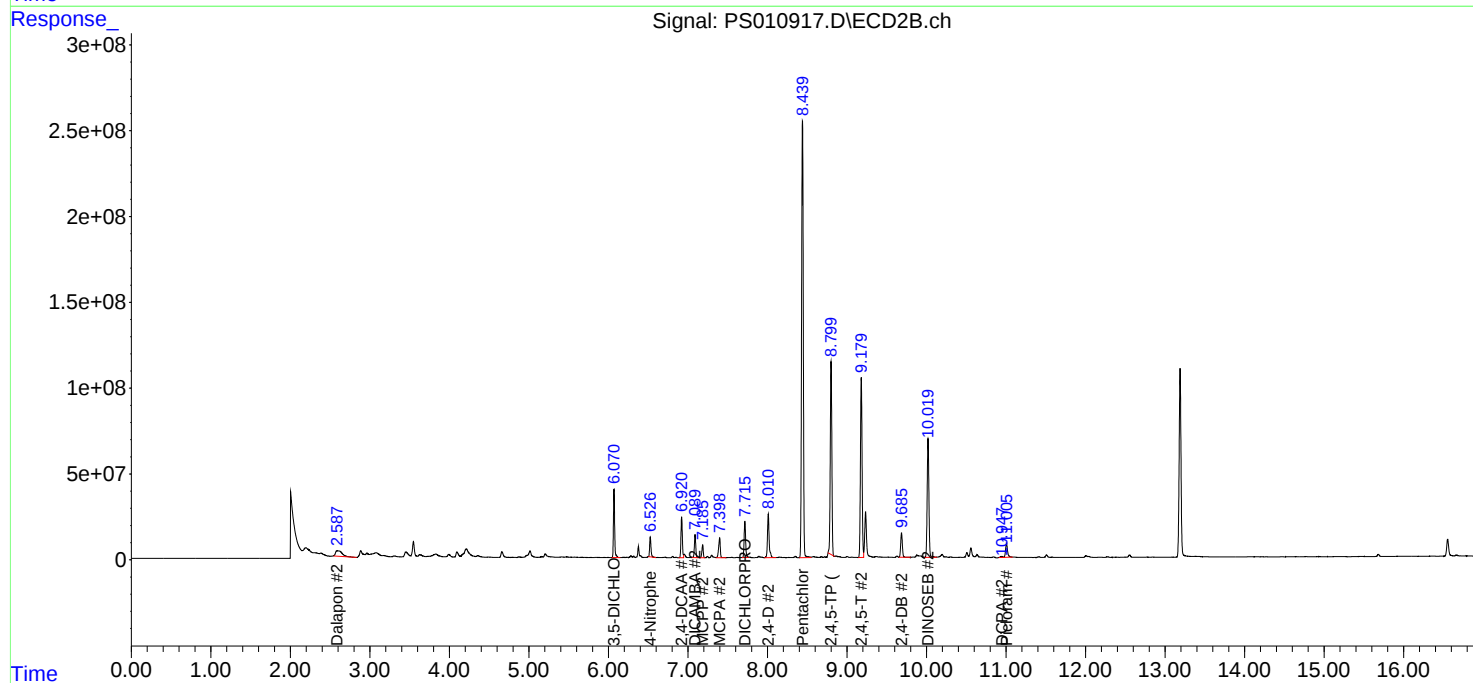
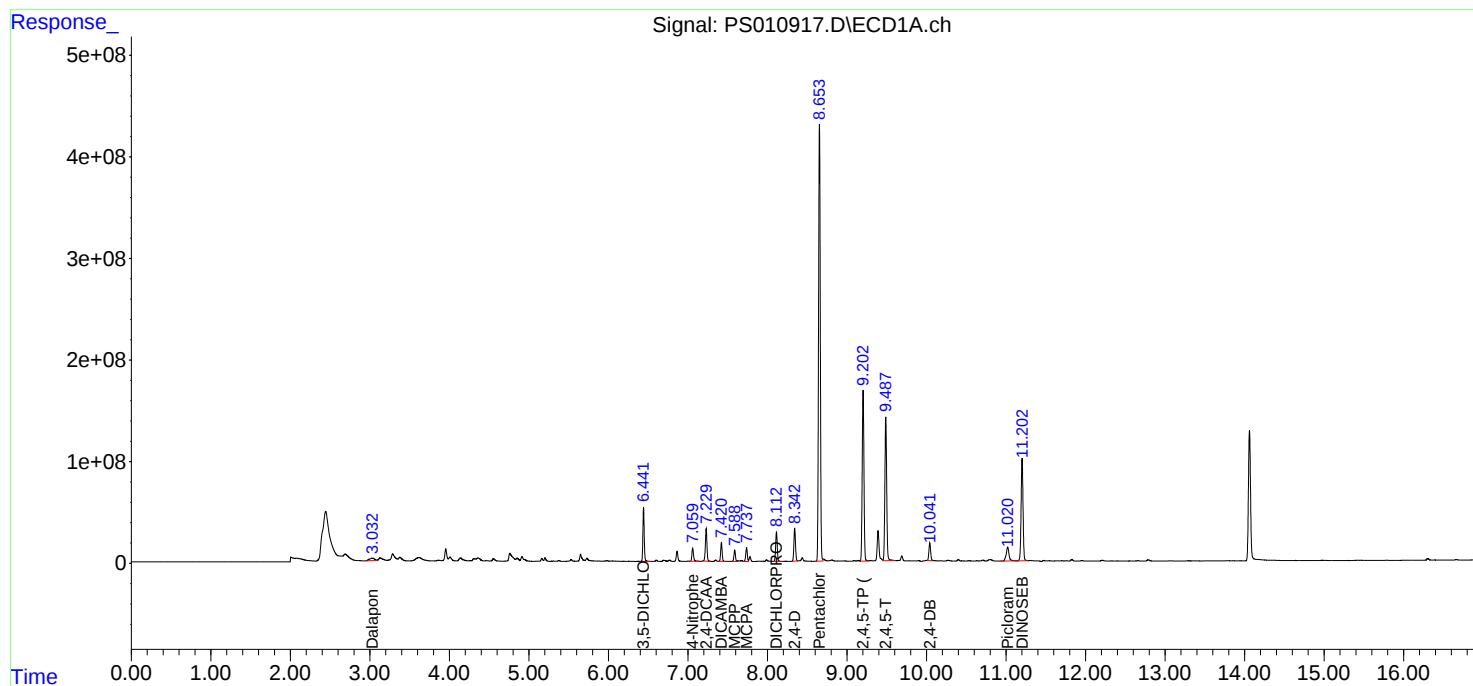
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

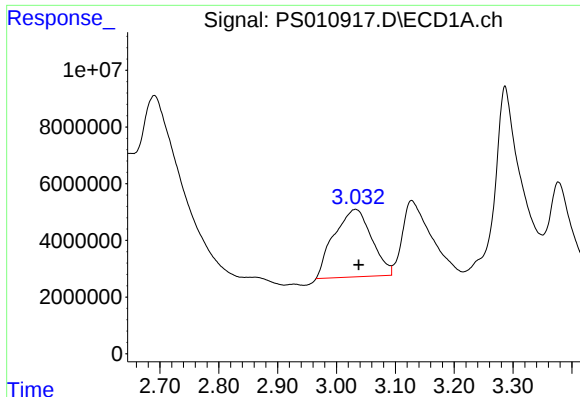
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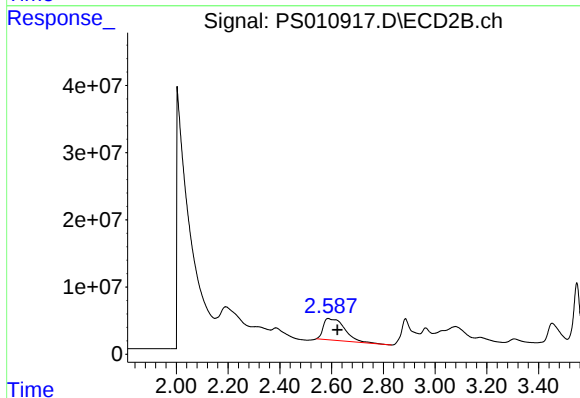




#1 Dalapon

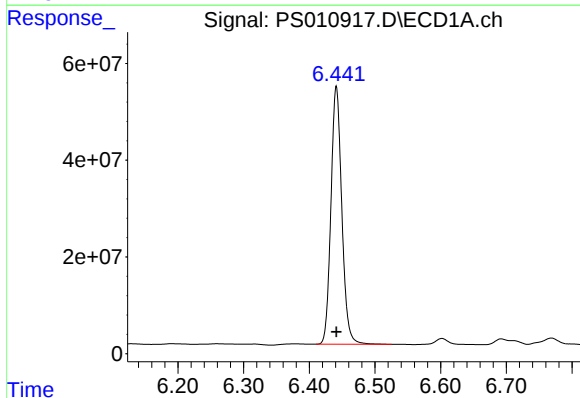
R.T.: 3.032 min
Delta R.T.: -0.006 min
Response: 105920188
Conc: 94.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129714BS



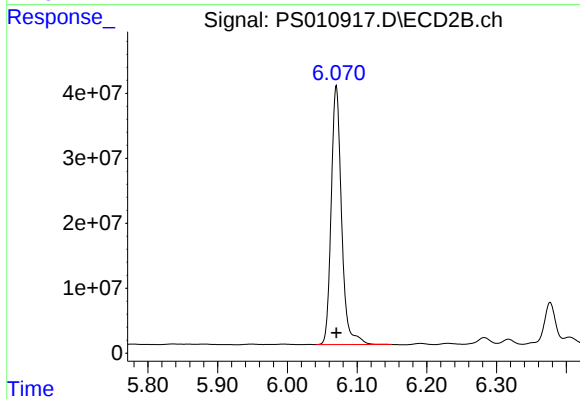
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.035 min
Response: 183877538
Conc: 243.75 ng/ml



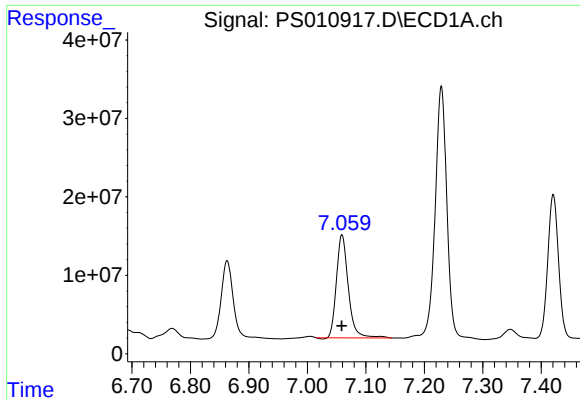
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 612301211
Conc: 486.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

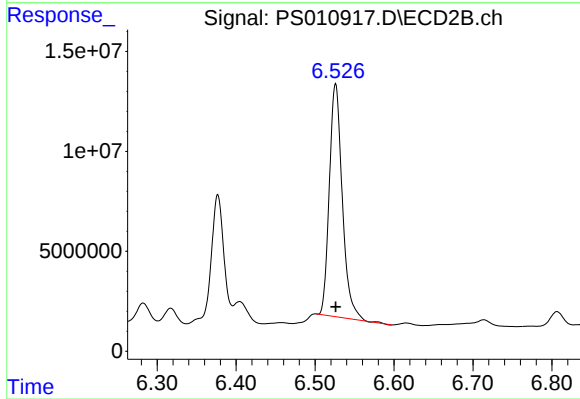
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 411941302
Conc: 494.63 ng/ml



#3 4-Nitrophenol

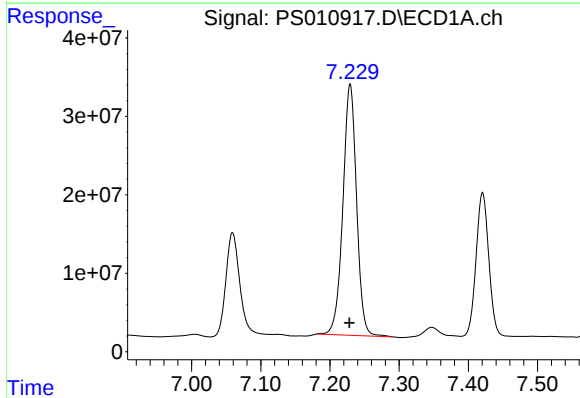
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 185318323
Conc: 464.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129714BS



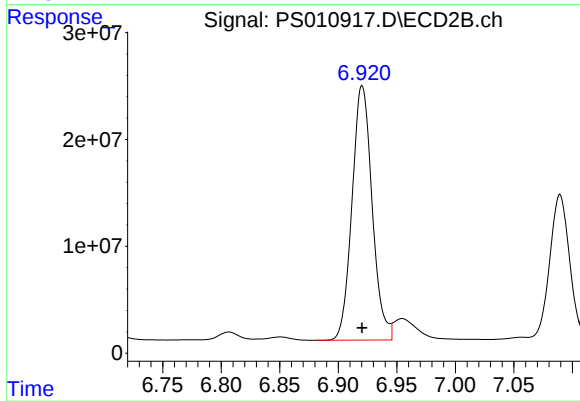
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 133352844
Conc: 415.00 ng/ml



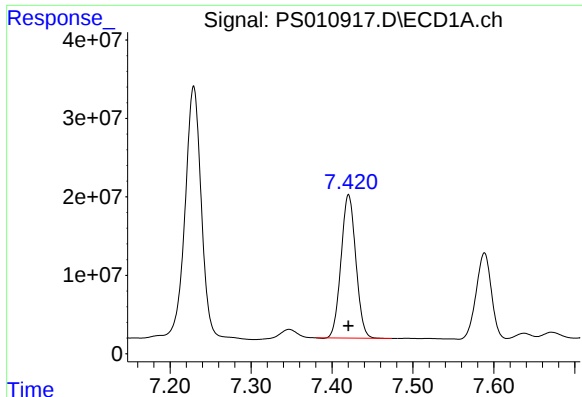
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 439503773
Conc: 484.67 ng/ml



#4 2,4-DCAA

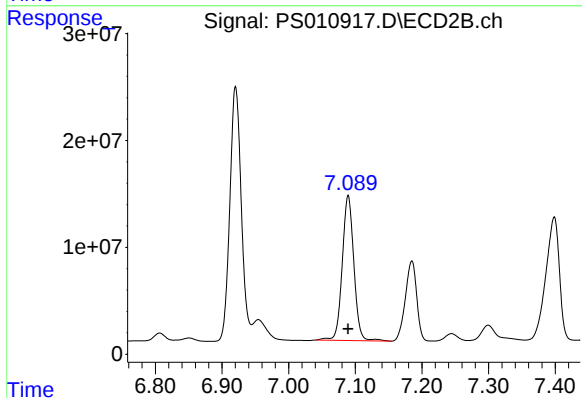
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 284999713
Conc: 514.37 ng/ml



#5 DICAMBA

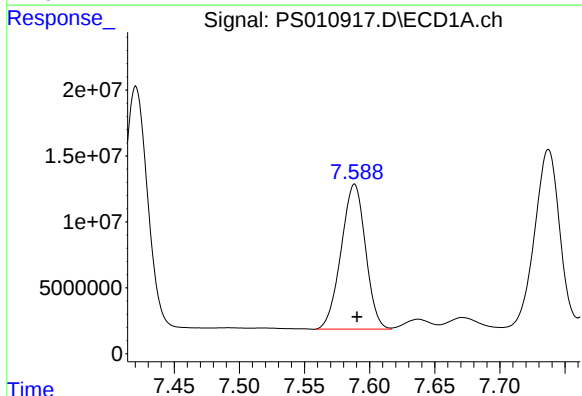
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 231819828
Conc: 63.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129714BS



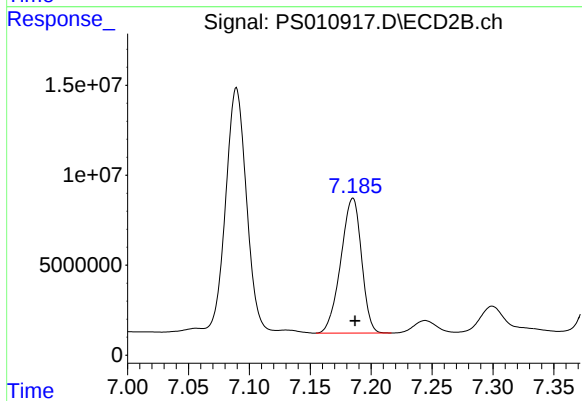
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 163999167
Conc: 72.21 ng/ml



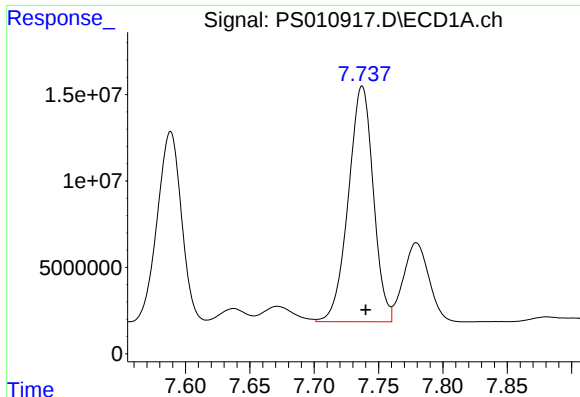
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 143295161
Conc: 50.25 ug/ml



#6 MCP

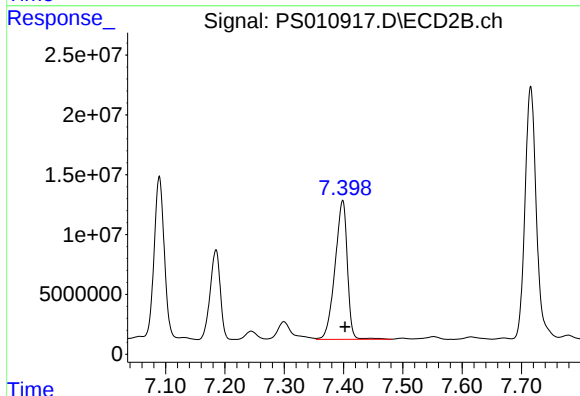
R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 88473618
Conc: 46.74 ug/ml



#7 MCPA

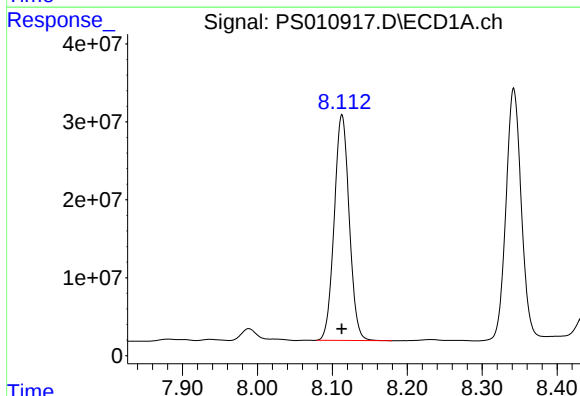
R.T.: 7.737 min
Delta R.T.: -0.003 min
Response: 184095746
Conc: 46.23 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB129714BS



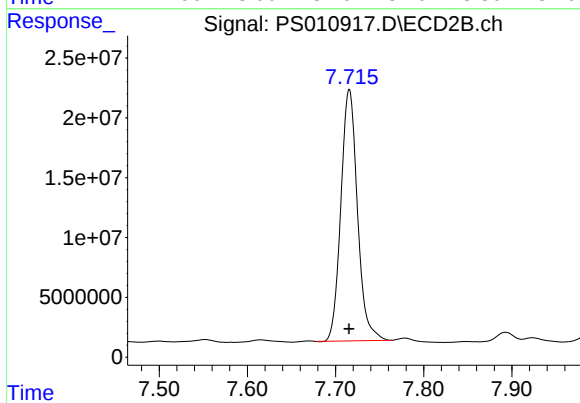
#7 MCPA

R.T.: 7.398 min
Delta R.T.: -0.005 min
Response: 167491004
Conc: 60.69 ug/ml



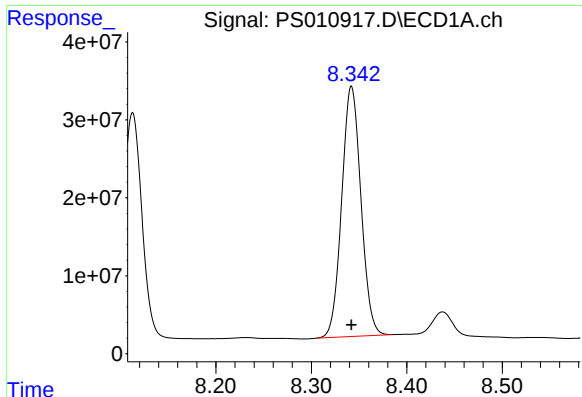
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 402628354
Conc: 459.14 ng/ml



#8 DICHLORPROP

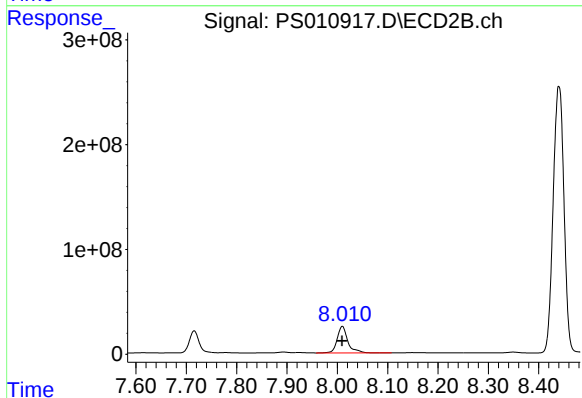
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 274473013
Conc: 467.48 ng/ml



#9 2,4-D

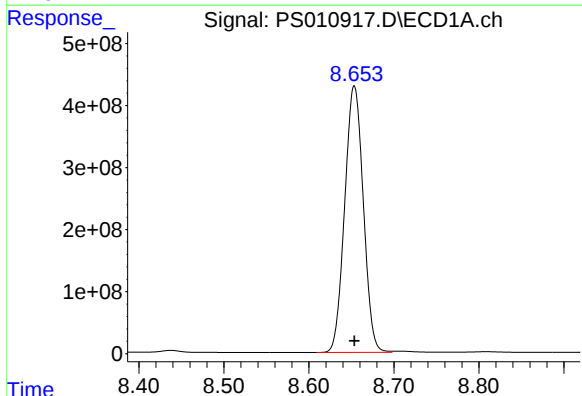
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 449431886
Conc: 508.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129714BS



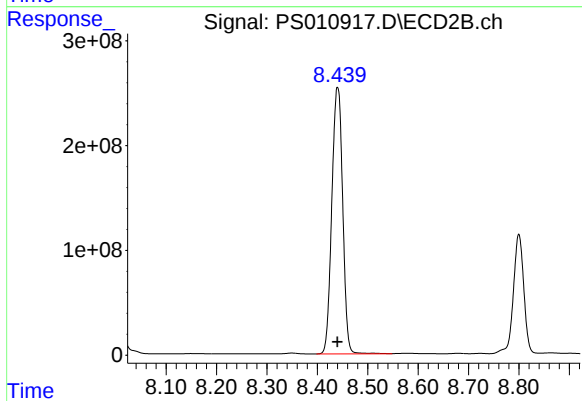
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 372015202
Conc: 514.79 ng/ml



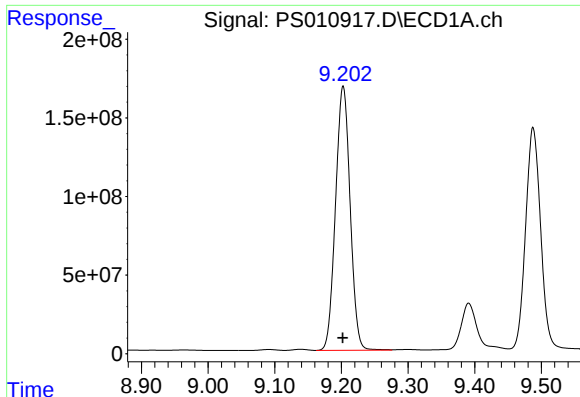
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 6530095435
Conc: 525.17 ng/ml



#10 Pentachlorophenol

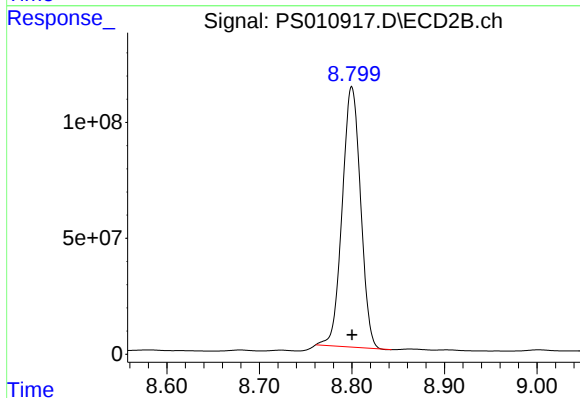
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 3814736149
Conc: 548.59 ng/ml



#11 2,4,5-TP (SILVEX)

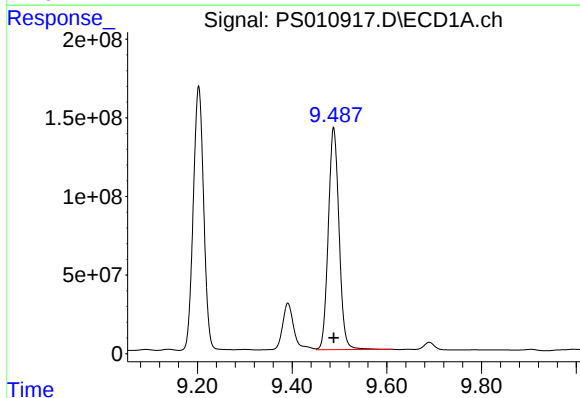
R.T.: 9.203 min
Delta R.T.: 0.000 min
Response: 2557346766
Conc: 515.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129714BS



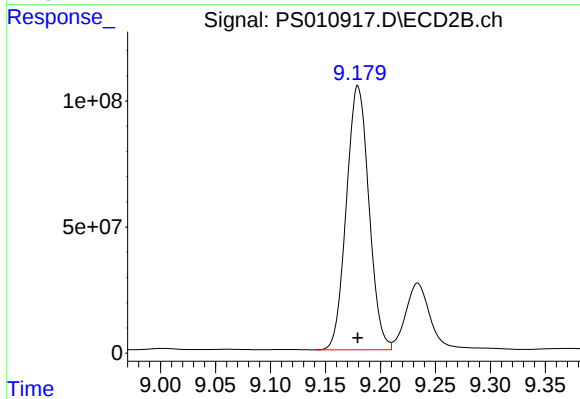
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 1547956104
Conc: 514.46 ng/ml



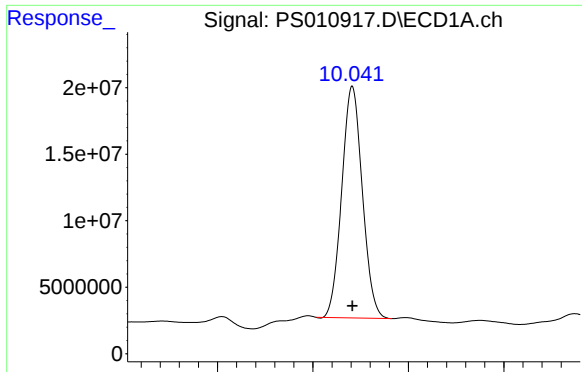
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 2221964619
Conc: 477.03 ng/ml



#12 2,4,5-T

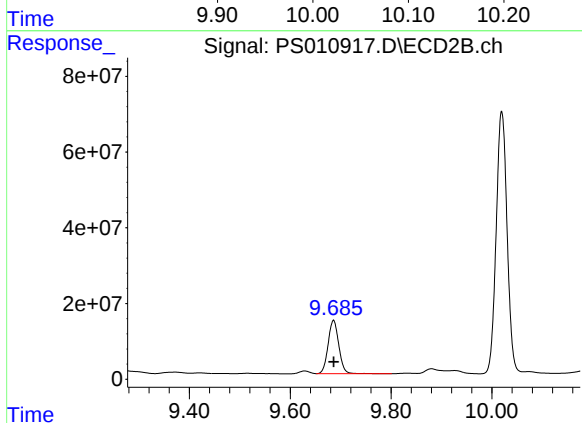
R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 1495198764
Conc: 502.10 ng/ml



#13 2,4-DB

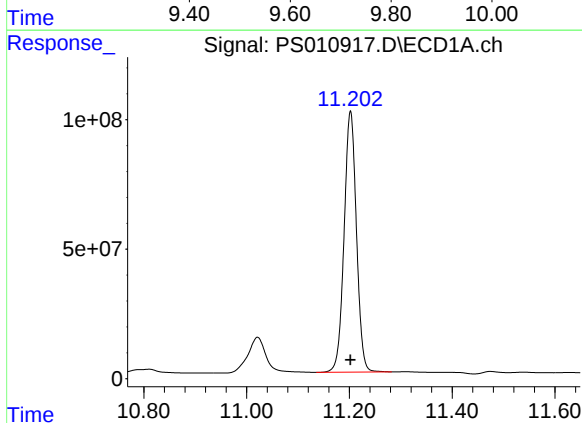
R.T.: 10.041 min
Delta R.T.: 0.000 min
Response: 260823633
Conc: 438.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129714BS



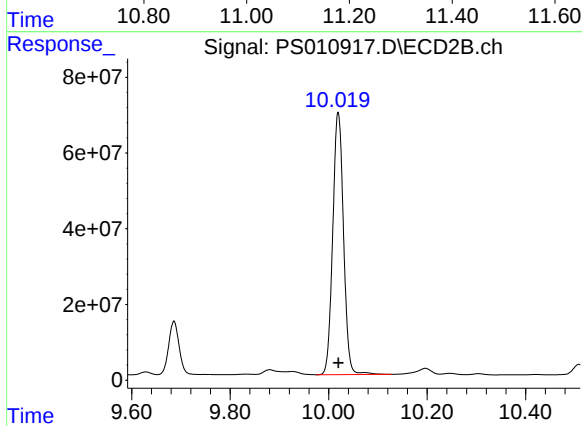
#13 2,4-DB

R.T.: 9.686 min
Delta R.T.: 0.000 min
Response: 207762146
Conc: 505.52 ng/ml



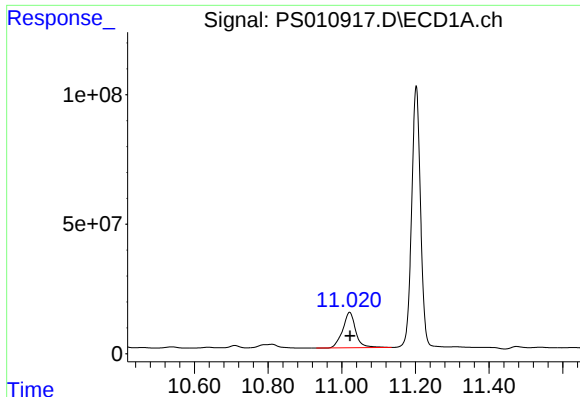
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 1679268353
Conc: 468.88 ng/ml



#14 DINOSEB

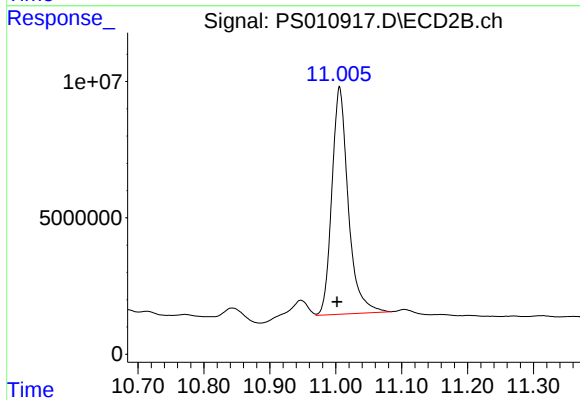
R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 1051957177
Conc: 505.23 ng/ml



#15 Picloram

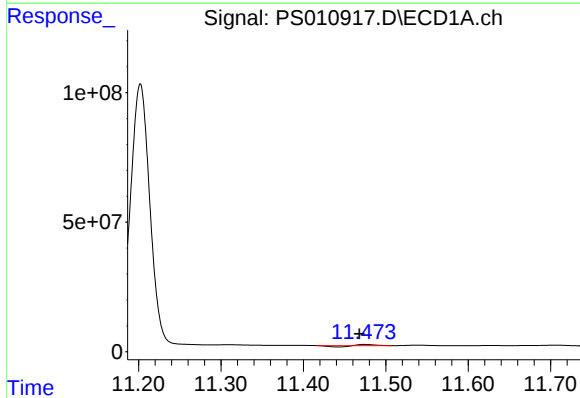
R.T.: 11.021 min
Delta R.T.: -0.001 min
Response: 334065492
Conc: 59.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129714BS



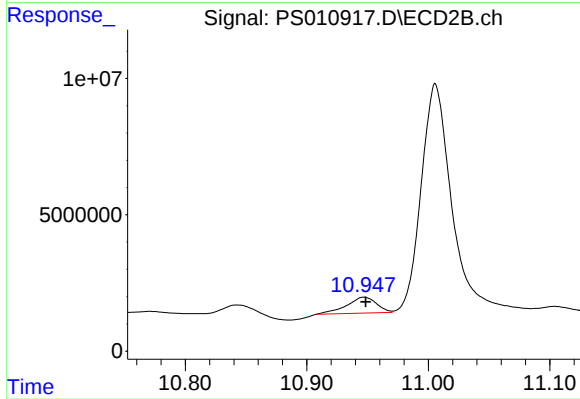
#15 Picloram

R.T.: 11.006 min
Delta R.T.: 0.004 min
Response: 143860734
Conc: 34.34 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.006 min
Response: 180385
Conc: N.D.



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.001 min
Response: 10013152
Conc: 2.69 ng/ml